UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 018781-004721US

First Inventor Powers, Scott

Title NOVEL G-PROTEIN COUPLED RECEPTORS

(Only for	new nonprovisional applications u	nder 37 CFR 1.53(b))	E	xpress Mail L	abel No.	EV 3308	57121	US S	
APPLICATION ELEMENTS See MPEP chapter 600 concerning design patent application contents.					Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure				7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☒ paper number of pages 1-13 c. ☐ Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. ☐ Assignment Papers (cover sheet & document(s)) 10. ☐ 37 CFR 3.73(b) Statement ☐ Power of (when there is an assignee) Attorney 11. ☐ English Translation Document (if applicable)					
5. Oath or Declaration [Total Pages 4] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6 Application Data Speet See 37 CFR 1.76					CFR 1.76: CIP) of prior application No: 09/546,986 Art Unit: 1646 the prior application, from which an oath or declaration is supplied g continuation or divisional application and is hereby incorporated by				
19. CORRESPONDENCE ADDRESS									
⊠ Customer Number		2	50	0 OR [□ Co	Correspondence address below		
Name									
Address									
City	State			Zip Code			•		
Country		Telephone				Fax			
Name (Print/Type) Jean M. Lockyer, Ph.D. Signature			INA			44,879 August 4, 2003			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments n the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450. 60007892 v1

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Complete if Known **FEE TRANSMITTAL** Application Number for FY 2003 August 4, 2003 via Express Mail #EV330857121US Filing Date Effective 01/01/2003. Patent fees are subject to annual revision. First Named Inventor Powers, Scott Applicant claims small entity status. See 37 CFR 1.27 **Examiner Name** Art Unit TOTAL AMOUNT OF PAYMENT 018781-004721US 750 Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) 3. ADDITIONAL FEES Credit Card MoneyOrder Other None Check Entity Small Entity Deposit Account: Large Fee Fee Fee Deposit Fee Description Code (\$) Code (\$) Paid 20-1430 Account 1051 130 2051 65 Surcharge - late filing fee or oath Number 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet. Deposit 1053 1053 Non-English specification 130 130 Townsend and Townsend and Crew LLP Account 2,520 1812 2,520 1812 For filing a request for reexamination 1804 1804 Requesting publication of SIR prior to 920* 920* The Commissioner is authorized to: (check all that apply) Examiner action Charge fee(s) indicated below Credit any overpayments 1805 1.840* Requesting publication of SIR after 1.8401 1805 Examiner action _ Charge fee(s) indicated below, except for the filing fee 1251 110 2251 Extension for reply within first month to the above-identified deposit account. 1252 410 2252 205 Extension for reply within second month **FEE CALCULATION** 1253 930 2253 465 Extension for reply within third month **BASIC FILING FEE** 1254 1,450 2254 725 Extension for reply within fourth Large Entity Small Entity Fee Fee Description 1255 Extension for reply within fifth month Fee Fee Fee 1,970 2255 985 Fee Paid Code (\$) Code (\$) 1401 320 2401 160 Notice of Appeal 1001 750 2001 375 Utility filing fee 750 Filing a brief in support of an appeal 1402 320 2402 160 1002 330 2002 165 Design filing fee 1403 280 2403 140 Request for oral hearing 1003 520 2003 260 Plant filing fee Petition to institute a public use 1,510 1451 1451 1,510 750 2004 Reissue filing fee 1004 375 proceeding Provisional filing fee 2452 1005 160 2005 1452 110 55 Petition to revive - unavoidable 1453 1,300 2453 650 Petition to revive - unintentional SUBTOTAL (1) (\$)750 1501 2501 1,300 650 Utility issue fee (or reissue) 1502 470 2502 235 Design issue fee 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1503 630 2503 315 Plant issue fee Fees from Petitions to the Commissioner 1460 130 1460 130 Fee Paid Extra Claims below 1807 50 1807 50 Petitions related to provisional Total Claims X\$18 \$0 applications 1806 180 1806 180 Submission of Information Disclosure Independent Stmt 8021 8021 40 40 Recording each patent assignment Multiple per property (times number of Dependent properties) Large Entity Small Entity 1809 750 2809 375 Filing a submission after final rejection (37 CFR § 1.129(a)) Fee Fee Fee Fee Fee Description Code 1810 750 2810 375 For each additional invention to be Code (\$) (\$) examined (37 CFR § 1.129(b)) 1202 18 2202 9 Claims in excess of 20 Request for Continued Examination 2201 42 Independent claims in excess of 3 1201 84 1801 750 2801 (RCE) 1203 280 2203 140 Multiple dependent claim, if not paid 1802 900 1802 900 Request for expedited examination Reissue independent claims 1204 84 2204 42 of a design application over original patent * Reissue claims in excess of 20 Other fee (specify) 1205 18 2205 and over original patent (\$) (\$)0 SUBTOTAL (2) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) **or number previously paid, if greater; For Reissues, see above Complete (if applicable) SUBMITTED BY 415-576-0200 Name (Print/Type) Jean M Lockyer, Ph.D. Registration No. (Attorney/Agent) Telephone August 4, 2003 Date Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. V